

Expanded to Standard Form With Decimals (I)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $7 + 0.7 + 0.05 + 0.009 + 0.00002 + 0.000003$

2. $3 + 0.3 + 0.01 + 0.004 + 0.0007 + 0.00005 + 0.000004$

3. $1 + 0.08 + 0.009 + 0.0009 + 0.00002 + 0.000001$

4. $4 + 0.1 + 0.05 + 0.003 + 0.0009 + 0.00004 + 0.000009$

5. $1 + 0.9 + 0.05 + 0.009 + 0.0008 + 0.00006 + 0.000008$

6. $9 + 0.5 + 0.001 + 0.0001 + 0.000003$

7. $7 + 0.5 + 0.07 + 0.0006 + 0.00003 + 0.000008$

8. $5 + 0.5 + 0.04 + 0.008 + 0.0005 + 0.00003 + 0.000003$

9. $6 + 0.3 + 0.07 + 0.005 + 0.0006 + 0.00008 + 0.000003$

10. $1 + 0.7 + 0.08 + 0.0008 + 0.00006 + 0.000006$

Expanded to Standard Form With Decimals (I) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $7 + 0.7 + 0.05 + 0.009 + 0.00002 + 0.000003$

7.759023

2. $3 + 0.3 + 0.01 + 0.004 + 0.0007 + 0.00005 + 0.000004$

3.314754

3. $1 + 0.08 + 0.009 + 0.0009 + 0.00002 + 0.000001$

1.089921

4. $4 + 0.1 + 0.05 + 0.003 + 0.0009 + 0.00004 + 0.000009$

4.153949

5. $1 + 0.9 + 0.05 + 0.009 + 0.0008 + 0.00006 + 0.000008$

1.959868

6. $9 + 0.5 + 0.001 + 0.0001 + 0.000003$

9.501103

7. $7 + 0.5 + 0.07 + 0.0006 + 0.00003 + 0.000008$

7.570638

8. $5 + 0.5 + 0.04 + 0.008 + 0.0005 + 0.00003 + 0.000003$

5.548533

9. $6 + 0.3 + 0.07 + 0.005 + 0.0006 + 0.00008 + 0.000003$

6.375683

10. $1 + 0.7 + 0.08 + 0.0008 + 0.00006 + 0.000006$

1.780866